

PORLAND'S AUTUMN DATE OF FIRST KILLING FROST
TEMPERATURE RECORDS BEGAN NOVEMBER 25, 1940

<u>CHRONOLOGICALLY</u> <u>Date of First Killing Frost</u>			<u>RANKING</u> (by day of month, then by julian date) <u>Date of First Killing Frost</u>			
Year	Date	Julian	Rank	Julain	Date	Year
1941	30-Sep	273	1	257	14-Sep	1963
1942	29-Sep	272	2	260	16-Sep	1964 Leap year
1943	11-Oct	284	3	261	18-Sep	1961
1944 Leap year	25-Sep	269	4	262	19-Sep	1959
1945	4-Oct	277		263	19-Sep	1956 Leap year
1946	9-Oct	282	6	263	20-Sep	1979
1947	29-Sep	272	7	264	21-Sep	1962
1948 Leap year	16-Oct	290	8	265	22-Sep	1973
1949	25-Oct	298	9	266	23-Sep	1955
1950	25-Sep	268	10	267	24-Sep	1953
1951	29-Sep	272	11	268	25-Sep	1950
1952 Leap year	8-Oct	282		268	25-Sep	1957
1953	24-Sep	267		268	25-Sep	1989
1954	7-Oct	280		269	25-Sep	1944 Leap year
1955	23-Sep	266	15	270	26-Sep	1976 Leap year
1956 Leap year	19-Sep	263	16	270	27-Sep	1966
1957	25-Sep	268	17	271	28-Sep	1965
1958	3-Oct	276	18	272	29-Sep	1942
1959	19-Sep	262		272	29-Sep	1947
1960 Leap year	2-Oct	276		272	29-Sep	1951
1961	18-Sep	261		272	29-Sep	1995
1962	21-Sep	264		273	29-Sep	2000 Leap year
1963	14-Sep	257	23	273	30-Sep	1941
1964 Leap year	16-Sep	260		274	30-Sep	1992 Leap year
1965	28-Sep	271	25	274	1-Oct	1993
1966	27-Sep	270	26	275	2-Oct	1997
1967	7-Oct	280		276	2-Oct	1960 Leap year
1968 Leap year	6-Oct	280	28	276	3-Oct	1958
1969	16-Oct	289		276	3-Oct	1975
1970	19-Oct	292	30	277	4-Oct	1945
1971	8-Oct	281		277	4-Oct	1974
1972 Leap year	10-Oct	284		277	4-Oct	1998
1973	22-Sep	265	33	278	5-Oct	1987
1974	4-Oct	277		279	5-Oct	1984 Leap year
1975	3-Oct	276		279	5-Oct	1996 Leap year

1976 Leap year	26-Sep	270		279	5-Oct	2004 Leap year
1977	7-Oct	280	37	279	6-Oct	1999
1978	15-Oct	288		280	6-Oct	1968 Leap year
1979	20-Sep	263	39	280	7-Oct	1954
1980 Leap year	10-Oct	284		280	7-Oct	1967
1981	13-Oct	286		280	7-Oct	1977
1982	10-Oct	283		280	7-Oct	2003
1983	11-Oct	284		281	7-Oct	1988 Leap year
1984 Leap year	5-Oct	279	44	281	8-Oct	1971
1985	21-Oct	294		281	8-Oct	2001
1986	10-Oct	283		282	8-Oct	1952 Leap year
1987	5-Oct	278	47	282	9-Oct	1946
1988 Leap year	7-Oct	281		282	9-Oct	2002
1989	25-Sep	268	49	283	10-Oct	1982
1990	21-Oct	294		283	10-Oct	1986
1991	13-Oct	286		283	10-Oct	2010
1992 Leap year	30-Sep	274		284	10-Oct	1972 Leap year
1993	1-Oct	274		284	10-Oct	1980 Leap year
1994	11-Oct	284	54	284	11-Oct	1943
1995	29-Sep	272		284	11-Oct	1983
1996 Leap year	5-Oct	279		284	11-Oct	1994
1997	2-Oct	275		284	11-Oct	2009
1998	4-Oct	277	58	286	13-Oct	1981
1999	6-Oct	279		286	13-Oct	1991
2000 Leap year	29-Sep	273	60	287	14-Oct	2006
2001	8-Oct	281	61	288	15-Oct	1978
2002	9-Oct	282	62	289	16-Oct	1969
2003	7-Oct	280		290	16-Oct	1948 Leap year
2004 Leap year	5-Oct	279	64	290	17-Oct	2007
2005	21-Oct	294	65	292	18-Oct	2008 Leap year
2006	14-Oct	287	66	292	19-Oct	1970
2007	17-Oct	290	67	294	21-Oct	1985
2008 Leap year	18-Oct	292		294	21-Oct	1990
2009	11-Oct	284		294	21-Oct	2005
2010	10-Oct	283	70	298	25-Oct	1949
2011						
2012						
2013						
2014						
2015						

30-Year Normal (1971-2000)	6-Oct	279	(30-year running total = 8371)
70-Year Average (1941-2010)	5-Oct	278	
Running Total (1941-2010)		19444	

Note: due to leap years ranking is by calendar date not julian date.

Note: for recent years used date of last temperature of 32 degrees or less.

Last update: 12-19-10 sjc